

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3289	((video near transmi\$5 or distribut\$3) WITH ((multiple or plurality) near channels))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 10:39
L2	4	1 and (satellite and quadtree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 10:40
L3	4	1 and (quadtree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:02
L4	6	1 and (satellite and ((imux) or (inverse near multiplex\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 10:41
L9	105	"5452104"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:00
L10	2	1 and (quad near tree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:03
L11	4	1 and ((quad near tree) or (quadtree) or (DQT))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:04

## EAST Search History

L12	2	((quad near tree) or (quadtree) or (DQT)) same ((multiple near channel) and transmi\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:05
L13	3	((quad near tree) or (quadtree) or (DQT)) same ((channel) and transmi\$5 and packet\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:09
L14	95	"5241395"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:10
L15	9	("4813056"   "5021891"   "5107345"   "5452104"   "5504484"   "5648774"   "5675332"   "5835033").PN. OR ("6912070").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/13 11:20
L16	10	"5452104" and (transmi\$5 and quadtree and quad\$5 and channel\$4 and cod\$4 and compress\$4 and decod\$4 and packet\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/13 11:26
L17	514	((differential near ((quad-tree) or (quadtree)) near transformation) or (dqt))	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/13 11:25
L18	1	14 and (transmi\$5 and quadtree and quad\$5 and channel\$4 and cod\$4 and compress\$4 and decod\$4 and packet\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/13 11:26
S1	2	"20040218626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 11:00

## EAST Search History

S88	0	((cod\$4 and decod\$3 and frame\$3)) and ((inverse near multiplex\$5) same (channle\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:34
S89	123	((cod\$4 and decod\$3 and frame\$3)) and ((inverse near multiplex\$5) same (channel\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:37
S90	2	((cod\$4 and decod\$3 and frame\$3)) and ((inverse near multiplex\$5) same (channel\$4)) and quadtree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:38
S91	25	((cod\$4 and decod\$3 and frame\$3)) and ((inverse near multiplex\$5) same (channel\$4)) and satellite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:38
S92	4	("4908827"   "5533014"   "5539730"   "5933431").PN. OR ("6901113").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/05 15:51
S93	5	("6236833"   "6259314"   "6279132").PN. OR ("6445685").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/05 15:52

## EAST Search History

S79	3	("20030050029"   "5572168"   "5789987").PN. OR ("6968020").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/26 10:40
S80	123	"375"/\$.ccls. and (((plurality or multiple) with channels) same video same satellite)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/26 10:52
S81	0	"375"/\$.ccls. and (((plurality or multiple) with (low near data near rate near channels)) same video same satellite)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/26 10:53
S82	0	"375"/\$.ccls. and (((plurality or multiple) with (traffic near channels)) same video same satellite)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/26 10:54
S83	2	"375"/\$.ccls. and (((plurality or multiple) with (traffic near channels)) same video)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/26 10:54
S84	8	"6570926"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/27 06:32
S85	8	"6731712"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/27 11:14
S86	3	"20020176025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/27 11:16
S87	2	((video same (cod\$4 and decod\$3 and frame\$3) and wireless near channels and satellite) and inverse near multiplex\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:33

## EAST Search History

S2	1	"60463573"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 09:18
S3	2	"20040196798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 08:59
S4	3	"6738363"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 08:59
S5	2	"6567418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 09:00
S6	4	("6243580"   "6366761"   "6549530").PN. OR ("6738363"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 09:03
S9	10	(cod\$3 near video same (satellite and wireless)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 09:25
S12	9	(video near transmi\$5 same (cod\$4 and decod\$3 and frame\$3 and multiple near channel)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 10:01

## EAST Search History

S13	50	("4751742"   "4797742"   "4821119"   "5001561"   "5109528"   "5115309"   "5214789"   "5216503"   "5315670"   "5412741"   "5436665"   "5455629"   "5513379"   "5526052"   "5543845"   "5572221"   "5621467"   "5625713"   "5625759"   "5629780"   "5675384"   "5764805"   "5812547"   "5825759"   "5877812"   "5880728"   "5886995"   "5896176"   "5926476"   "5936674"   "5943347"   "5953344"   "5995668"   "6002802"   "6011587"   "6035073"   "6052598"   "6055339"   "6078616"   "6084911"   "6111916"   "6125278"   "6141453"   "6141486"   "6167084"   "6188905"   "RE35916").PN. OR ("6618363"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 09:31
S14	2	"20040136408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 09:44
S15	82	("5253058"   "5311310"   "5355378"   "5412741"   "5477272"   "5495292"   "5642166"   "5646618"   "5649032").PN. OR ("5764805"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 09:58
S17	10	("5563960"   "5604824"   "5764805"   "5764807"   "6125201"   "6154493"   "6157746"   "6263109"   "6266414"   "6272180").PN. OR ("6625217").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 10:08
S18	20	("5048111"   "5073820"   "5298896"   "5315670"   "5412486"   "5412741"   "5509088"   "5526299"   "5673340"   "5764805"   "5781906").PN. OR ("6157746"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 10:11

## EAST Search History

S21	4	(video same (quad near tree with cod\$4 and decod\$3 and frame\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:04
S22	25	(video same (quad near tree and cod\$4 and decod\$3 and frame\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 10:43
S23	6	(S22 and (wireless with channel\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 10:43
S24	25	("5021891"   "5073820"   "5107345"   "5291282"   "5335016"   "5452104"   "5568278"   "5650861"   "5680129"   "5727068"   "5960116"   "6028541"   "6028963"   "6043763"   "6101282"   "6118392"   "6121904"   "6125348"   "6137589"   "6160918"   "6252994"   "6272180"   "6304607").PN. OR ("6650784"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 10:45
S26	368	(video same (cod\$4 and decod\$3 and frame\$3) and wireless near network and satellite) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 07:19
S27	115	(video same (cod\$4 and decod\$3 and frame\$3) and wireless near channels and satellite) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 15:32

## EAST Search History

S28	2	(video near transmi\$5 same (wireless near multiple near channel\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:37
S29	1	(video same (quad near tree and entropy near cod\$4 and decod\$3 and frame\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:36
S32	4	(video WITH transmi\$5 WITH frame with multiple near channel\$3) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:41
S33	12	(video WITH transmi\$5 WITH frame SAME multiple near channel\$3) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 14:29
S34	3	("4769826"   "5253057"   "5832234").PN. OR ("6137912").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 13:45
S40	3	((video near frame with transmi\$5) AND (satellite same wireless near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:52
S41	51	((video near frame with transmi\$5) AND (satellite AND wireless near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 13:52



## EAST Search History

S42	12	("20020085637"   "5436664"   "5461679"   "5502573"   "5912707"   "5936674"   "5995171"   "6118823"   "6141448"   "6148026"   "6438165").PN. OR ("6993075"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:04
S43	15	("4979169"   "5222108"   "5365545"   "5493456"   "5570197"   "5623512"   "5751701"   "5754235"   "5812786"   "5889763"   "6002687"   "6026097"   "6181711"   "6188684").PN. OR ("6891854").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:09
S44	40	("4751742"   "4797742"   "4821119"   "5001561"   "5109528"   "5115309"   "5214789"   "5216503"   "5315670"   "5412741"   "5436665"   "5455629"   "5513379"   "5526052"   "5543845"   "5572221"   "5621467"   "5625713"   "5629780"   "5675384"   "5764805"   "5825759"   "5877812"   "5896176"   "5926476"   "5936674"   "5943347"   "5995668"   "6002802"   "6011587"   "6035073"   "6052598"   "6055339"   "6078616"   "6111916"   "6125278"   "6141453"   "6141486"   "RE35916").PN. OR ("6754266"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:15
S45	16	("5105442"   "5214656"   "5243629"   "5305352"   "5581481"   "5671156"   "5689439"   "5757821"   "5799013"   "6141448"   "6157612"   "6289054"   "6339450"   "6421387").PN. OR ("6658019").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:20
S46	10	("5534937"   "5793895").PN. OR ("6339450").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:22

## EAST Search History

S48	12	(video WITH transmi\$5 WITH frame SAME multiple near (channel\$3 or links)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 14:30
S49	371	(video WITH transmi\$5 SAME (multiple near (channel\$3 or links))) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/25 14:30
S50	28	("20020124252"   "20020146125"   "20040038676"   "4613990"   "4646290"   "4740912"   "5128662"   "5315638"   "5418837"   "5506902"   "5557320"   "5630103"   "5694455"   "5913165"   "6011976"   "6021433"   "6041359"   "6044062"   "6052145"   "6052591"   "6052715"   "6108703"   "6119020"   "6195531"   "6195568"   "6216173"   "6799155"   "6904567").PN. OR ("7054660").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 14:59
S51	14	("5606369"   "5710784"   "5861919"   "5862140"   "5898833"   "6195388"   "6205151"   "6226328"   "6230203"   "6259733"   "6269078"   "6339450"   "6466623"   "6577682").PN. OR ("7016337").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/25 15:04
S53	25	(video same (quad near tree and cod\$4 and decod\$3 and frame\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 07:14
S58	3	(video same (quad near tree and cod\$4 and decod\$3 and frame\$3 and huffman with cod\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 07:15

## EAST Search History

S60	23	((video near transmi\$5) with (multiple near channels) and satellite) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:11
S61	51	frank with lord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:01
S62	3	"6754266"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:01
S64	36	((video near transmi\$5) same (multiple near channels) and satellite) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:26
S65	2	((video near transmi\$5) same (wireless with multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:27
S66	1140	((video near transmi\$5 or distribut\$3) same (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/13 10:37
S68	198	(S66 and (cod\$4 and decod\$3 and frame\$3)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:30

## EAST Search History

S69	117	((video near (transmi\$5 or distribut\$3)) same (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:47
S70	47	((video near (transmi\$5 or distribut\$3)) near5 (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:51
S71	62	((video near (transmi\$5 or distribut\$3 or broadcast\$3)) near5 (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:54
S72	45	((video near (transmi\$5 or distribut\$3 or broadcast\$3)) near3 (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 09:52
S73	73	((video near (transmi\$5 or distribut\$3 or broadcast\$3)) near10 (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 10:02
S77	119	((video near2 (transmi\$5 or distribut\$3 or broadcast\$3)) near10 (multiple near channels)) @ad<"20030401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 10:37
S78	2	"6968020"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/26 10:37